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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number. **DECLARATION FOR UTILITY OR** Attorney Docket Number 60,130-1898; 03MRA0456 DESIGN Kramer First Named Inventor PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number Filing Date Herewith Declaration □ Declaration Submitted OR Submitted after Initial Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing **Examiner Name** required)

As a below named inventor, I	hereby declare that:			As a below named inventor, I hereby declare that:						
		tated helper next to my								
My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
EXTENDED RANGE HALL EFFECT DISPLACEMENT SENSOR										
the specification of which (Title of the Invention)										
☑ is attached hereto										
or was filed on (MM/DD/YYYY) as United States Application Number or PCT International										
Application Number (if applicable).										
I hereby state that I have reviewe amended by any amendment sp	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclos in-part applications, material infor PCT international filing date of the	l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-part applications, material information which became available between the filing date of the prior application and the national or									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application										
Prior Foreign Application Number(s)	Country	Foreign Filing Date	e Priority	Certified Copy Attached?						
	Country	(MM/DD/YYYY)	Not Claimed	YES NO						
Additional foreign application			0000	0000						
Additional foreign application r	35 U.S.C. 119(a) of an	supplemental priority da	ata sheet PTO/SB/	02B attached hereto:						
I hereby claim the benefit under Application Number(s)	Filing Date	y United States provision e (MM/DD/YYYY)	nal application(s) li	sted below.						
		(MINUSUTTTT)	numpers (Suppleme	l provisional application are listed on a ental priority data sheet D2B attached hereto.						

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the lik so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INVENTOR:								
Given Name (first and middle [if any]) Dennis A. Family Name Kramer or Surname								
Inventor's Deni Akraine				Date So. 1729 2003				
Residence: City Troy State			State MI	MI Cou		US ntry	Citizenship US	
Malling Address 1903 Spiceway								
Mailing Address								
City Troy	State MI		ZIP 48098 .			Country		
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor								
Given Name (first and middle life and)			Family Name or Surname					
inventor's Signature							Date	
Residence: City State			Country		ıntrv	Citizenship		
Mailing Address								
Mailing Address								
City	State ZI			ZIP			Country	
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								

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DECLARATION

REGISTERED PRACTITIONER **INFORMATION** (Supplemental Sheet)

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David L. Wisz	46,350		
Karin H. Butchko	45,864		
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Anthony P. Cho	47,209		
Anna M. Shih	36,372		
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